

# UNITED STATE. DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION	NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
0873	56,229	12/19/94 NILS	SCON	K 06/87-5043
	,	14166		
		<b>⊢</b>	L M22/0211	EXAMINER
		EGRANDI WEILACHER		NGUYEN E
		ET NW SUITE 800 >C 20036	L	ART UNIT PAPER NUMBER  23
		2.000		1641
			Di	ATE MAILED: 02/11/99
				02/11/55
		the examiner in charge of your ap TS AND TRADEMARKS	oplication.	
		1 .1	CTION SUMMARY	
Responsive to o	communicatio	n(s) filed on <u>13/14/98</u>		
This action is F	INAL.			
Since this applic accordance with	cation is in co the practice	ndition for allowance except under <i>Ex parte Quayle</i> , 1935	for formal matters, <b>prosecutio</b> 5 D.C. 11; 453 O.G. 213.	on as to the merits is closed in
whichever is longer	, from the ma	response to this action is set iling date of this communicat loned. (35 U.S.C. § 133). Ex	ion. Egilure to receased within	month(s), or thirty days, the period for response will cause ned under the provisions of 37 CFR
Disposition of Ctai	ims			
Claim(s)	1-2	<u>-</u>		is/are pending in the applicati
Of the above,	claim(s)			is/are withdrawn from considerati
Claim(s)				is/are allowed.
X Claim(s)	1-21			is/are rejected.
Claim(s)				is/are objected to.
				bject to restriction or election requirem
Application Papers				
See the attack	ned Notice of	Draftsperson's Patent Drawi	ng Review, PTO-948.	
The drawing(s	s) filed on		is/are objecte	d to by the Examiner.
				is
		ed to by the Examiner.		
		bjected to by the Examiner.		
Priority under 35 U				
	=		nder 35 U.S.C. § 119(a)-(d).	
			of the priority documents hav	n haan
received.		or and occurrent to doplos	or the phonty documents hav	e Deen
	Annlication N	o. (Series Code/Serial Numb	or\	
			ernational Bureau (PCT Rule	
*Certified copies r			emational buleau (PCT Hule	17.2(8)).
Attachment(s)	uu is ilikus Ol	f a claim for domestic priority	unuer 35 U.S.C. § 119(e).	
Notice of Refe	rence Cited	DTO 902		
Interview Sum		tement(s), PTO-1449, Paper	NO(s)	
		atent Drawing Review, PTO-9	948	
1.1 Notice of Infor	mal Patent A	pplication, PTO-152		

Application Number: 08/356,229

Art Unit: 1641

#### **DETAILED ACTION**

## Continued Prosecution Application

- 1. The request filed on 12/14/98 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/356,229 is acceptable and a CPA has been established. An action on the CPA follows.
- 2. Applicant's amendment filed 6/9/98 has been entered. Claims 1-21 are pending.

## Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(f) or (g) prior art under 35 U.S.C. 103(a).

4. Claims 1-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nilsson (US Patent No. 4,918,009) in view of Attridge et al (WO 90/01166) and Karube (EP 0215669) for reasons of record in the previous office action, paper no. 17.

### Response to Arguments

5. Applicant's arguments filed 6/9/98 have been fully considered and have addressed in a previous action, paper no. 21.

Art Unit: 1641

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#### Conclusion

This is a CPA of applicant's earlier Application No. 08/356,229. All claims are drawn to 6. the same invention claimed in the earlier application and were finally rejected on the grounds and art of record in the last Office action. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao-Thuy Nguyen whose telephone number is (703) 308-4243. The examiner can usually be reached Monday through Wednesday, from 8:30 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel, can be reached on (703) 308-4027. The fax phone number for this Group is (703) 308-4242 or (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

BTN

February 8, 1999